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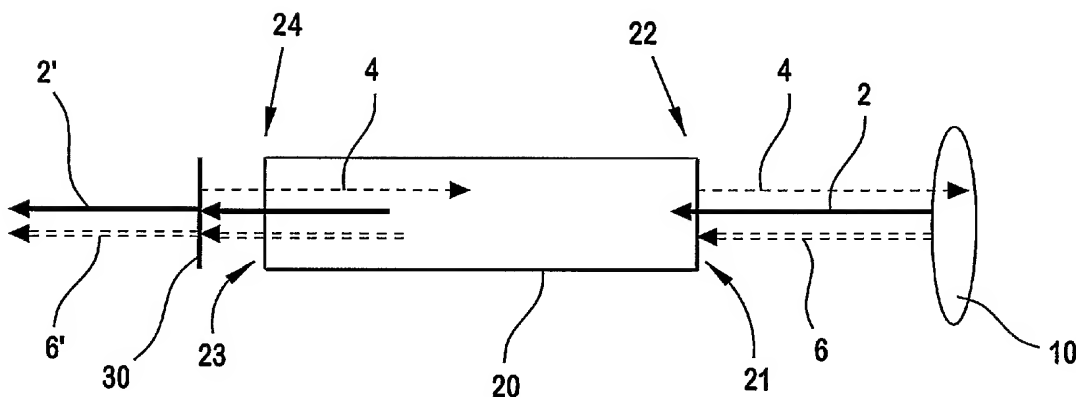
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(54) Title: A SIMPLIFIED POLARIZATION RECOVERY SYSTEM



(57) Abstract: A polarized light source, is provided, comprising a lamp providing randomly polarized light, an integrator for directing light from the lamp generally along an axis of the integrator, and a wire-grid polarizer disposed at one end of the integrator. This polarized light source recovers a portion of the light produced by the lamp having an undesired polarization. A Liquid Crystal on Silicon (LCOS) light engine including a polarized light source with polarization recovery is also provided.

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